

05-20-05

DFW



Express Mail No. ED 678554074US

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/807,930
		Filing Date	March 23, 2004
		First Named Inventor	Ogawa, Craig
		Art Unit	2663
		Examiner Name	NGUYEN, CHAU T
Total Number of Pages in This Submission		Attorney Docket Number	CVN.004.PRV

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance communication to (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Copy of non-patent references
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

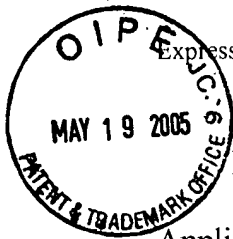
Firm Name	Trenner Law Firm, LLC		
Signature			
Printed name	Mark Trenner		
Date	May 19, 2005	Reg. No.	43961

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Signature			
Typed or printed name		Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

In you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Express Mail No. ED 678554074 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.10/807,930
Filing Date3-23-2004
Inventorship.....Ogawa, et al.
Applicant.....Colorado vNet, LLC
Attorney's Docket No.CVN.004.USP
Title: Bridge Apparatus and Methods of Operation

INFORMATION DISCLOSURE STATEMENT

References provided on attached Form PTO-08a

This Information Disclosure Statement is submitted under 37 CFR 1.97(b)
(before mailing date of first office action on the merits).

The citations listed, copies attached, are submitted in compliance with the
duty of disclosure defined in 37 CFR § 1.56. The Examiner is requested to make
these citations of official record in this application.

Respectfully Submitted,

Dated: 5-19-2005

By: Mark D. Trenner

Mark D. Trenner
Reg. No. 43,961



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

2

Complete if Known

Application Number	10/807,930
Filing Date	3-23-2004
First Named Inventor	Ogawa
Art Unit	2663
Examiner Name	NGUYEN, CHAU T
Attorney Docket Number	CVN.004.USP

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 2004/0176877A1	9-9-2004	Hesse et al.	
		US- 2004/0215778A1	10-28-2004	Hesse et al.	
		US- 2003/0074511	04-2003	Kramer et al.	
		US-			
		US- 6,832,343	12-2004	Rupp et al.	
		US- 6,832,120	12-2004	Frank et al.	
		US- 6,792,337	09-2004	Blackett et al.	
		US- 6,728,268	04-2004	Bird, David G.	
		US- 6,609,172	08-2003	Stringham, Gary G.	
		US- 6,505,087	01-2003	Lucas et al.	
		US- 6,272,527	08-2001	Robinson	
		US- 6,272,524	08-2001	Robinson	
		US- 6,055,363	04-2000	Beals et al.	
		US- 6,047,311	04-2000	Ueno et al.	
		US- 5,956,515	09-1999	Beals et al.	
		US- 5,664,101	09-1997	Picache	
		US- 5,307,490	04-1994	Davidson et al.	
		US- 5,278,977	01-1994	Spencer et al.	
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

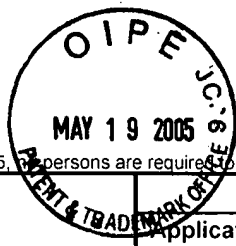
Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Complete if Known**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT***(Use as many sheets as necessary)*

Sheet 2

of

2

Application Number

10/807,930

Filing Date

3-23-2004

First Named Inventor

Ogawa

Art Unit

2663

Examiner Name

NGUYEN, CHAU T

Attorney Docket Number

CVN.004.USP

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		F. Moraes, et al "Using the CAN Protocol and Reconfigurable Computing Technology for Web-Based Smart House Automation" Integrated Circuits and Systems Design, 2001, pp.38-43.	
		Luca Stagnaro, HurriCANE: VHDL CAN Controller Core. March 2000, Spacecraft Control and Data Systems Division, Automation and Information Dept., European Space Agency	
		Luca Stagnaro, CAN Controller for HurriCANE: VHDL, March 2000, Spacecraft Control and Data Systems Division, Automation and Information Dept., European Space Agency	
		Luca Stagnaro, AMBA Interface for HurriCANE: VHDL IP, March 2000, Spacecraft Control and Data Systems Division, Automation and Information Dept., European Space Agency	
		"Opener-Scripting Languages," Morin, R. and Brown, V., SunExpert Magazine, Sept. 1998, pp.32, 34-35.	

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.